

Klotho antibody

Cat. No. GTX04566

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC-P
Reactivity	Human, Mouse

Package
100 µl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	Assay dependent
IHC-P	Assay dependent

Not tested in other applications.

Calculated MW 116 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS, 150mM NaCl, 50% Glycerol
Preservative	0.02% sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	A synthesized peptide derived from human KL(Accession Q9UEF7), corresponding to amino acid residues Y204-A254.
Purification	Purified by antigen-affinity chromatography
Conjugation	Unconjugated

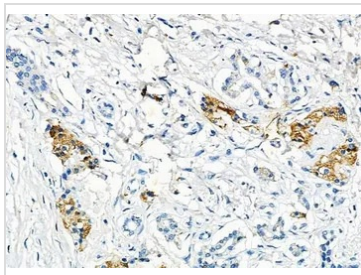
Note

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



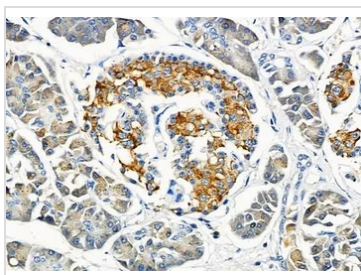
For full product information, images and publications, please visit our [website](#).

DATA IMAGES

GTX04566 IHC-P Image

IHC-P analysis of human pancreatic cancer tissue using GTX04566 Klotho antibody.

Antigen retrieval : Heat mediated citrate buffer

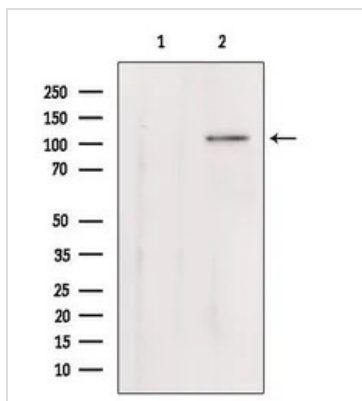
Dilution : 1:100


GTX04566 IHC-P Image

IHC-P analysis of human pancreatic cancer and adjacent normal tissue using GTX04566 Klotho antibody.

Antigen retrieval : Heat mediated citrate buffer

Dilution : 1:100


GTX04566 WB Image

WB analysis of mouse lung tissue lysate using GTX04566 Klotho antibody. The lane on the left was treated with blocking peptide.



For full product information, images and publications, please visit our [website](https://www.genetex.com).